



National Weather Service

Storm Data and Unusual Weather Phenomena



May 2006

May 2006									
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Iniured	Property	Crops	
<u>KANSAS, Southeast</u>									
Wilson County 3 SE Coyville	03	1520CST			0	0			Thunderstorm Wind (EG52)
Wilson County 2 SE Buffalo	03	1525CST			0	0			Hail(0.75)
Allen County Iola	03	1550CST			0	0			Hail(1.75)
Allen County 1 N Iola	03	1554CST			0	0			Hail(1.00)
Neosho County 1 N Chanute	03	1557CST			0	0			Hail(0.75)
Allen County Iola	03	1605CST			0	0			Hail(1.00)
Russell County Waldo	08	1910CST			0	0			Thunderstorm Wind (EG52)
Russell County 5 SSE Luray	08	1913CST			0	0			Hail(1.00)
Russell County 6 WNW Lucas	08	1915CST			0	0			Hail(1.00)
Russell County 4 NE Russell	08	1926CST			0	0			Thunderstorm Wind (EG52)
Russell County 4 SSE Lucas	08	1930CST			0	0			Hail(0.88)
Lincoln County 5 SW Ash Grove	08	1932CST			0	0			Hail(0.88)
Barton County 4 NW Galatia	08	1938CST			0	0			Thunderstorm Wind (EG52)
Barton County 3 ENE Hoisington	08	1945CST			0	0			Thunderstorm Wind (EG52)
Russell County Dorrance	08	1945CST			0	0			Hail(0.75)
Ellsworth County 4 ENE Wilson	08	1959CST			0	0			Thunderstorm Wind (EG52)
		The spotter also reported pea size hail.							
Ellsworth County 8 E Wilson	08	2003CST			0	0			Thunderstorm Wind (EG52)
Barton County 3 W Great Bend	08	2034CST			0	0			Hail(1.00)
Kingman County Cunningham	09	0016CST			0	0			Hail(1.00)
Harper County Anthony	09	0024CST			0	0			Hail(1.00)
Kingman County Norwich	09	0150CST			0	0			Thunderstorm Wind (EG52)
Kingman County Kingman	09	0152CST 0410CST			0	0			Flood
		Water was reported over roads in the city of Kingman.							



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<u>KANSAS, Southeast</u>									
Montgomery County									
Caney	09	0208CST			0	0			Hail(0.75)
Sumner County									
Wellington	09	0230CST			0	0			Thunderstorm Wind (MG50)
The Wellington KSN Weather Lab site reported a 58 mph wind gust.									
Sumner County									
Wellington	09	0233CST			0	0			Thunderstorm Wind (MG53)
The Wellington KSN Weather Lab reported a 61 mph wind gust.									
Sumner County									
Belle Plaine	09	0249CST			0	0			Thunderstorm Wind (EG52)
Severe straight line winds derailed 16 out of 30 cars of a Burlington Northern Santa Fe train. The train was traveling through Belle Plain from the Chicago area heading to Southern California and was carrying empty freight containers stacked two high.									
Cowley County									
Arkansas City	09	0300CST			0	0			Thunderstorm Wind (EG52)
Severe straight line winds broke 3 to 4 inch diameter tree limbs in Arkansas City.									
Cowley County									
Burden	09	0315CST			0	0			Thunderstorm Wind (EG56)
Labette County									
Chetopa	09	0325CST			0	0			Hail(1.00)
Labette County									
3 E Bartlett	09	0334CST			0	0			Hail(1.00)
Chautauqua County									
Sedan	09	0355CST			0	0			Thunderstorm Wind (EG50)
Labette County									
1 N Chetopa	09	0525CST 1100CST			0	0			Flash Flood
Local law enforcement reported that the junction of Highway 166 and Highway 59 just north of Chetopa was under 2 feet of water									
Labette County									
4 W Chetopa	09	0525CST 1100CST			0	0			Flash Flood
Local law enforcement officials reported the intersection of Highway 166 and Trego Road was covered with 6 inches of water.									
Reno County									
South Hutchinson	22	0600CST			0	0	30K		Lightning
A lightning strike set a South Hutchinson home ablaze. Lightning struck a 100-foot tall radio antenna located in a field just north of the home. The antenna was connected to a radio in the affected home by a cable. The fire rendered the home uninhabitable. Fortunately, no one was injured. Information is courtesy of the Hutchinson News.									
Sedgwick County									
5 S Goddard	22	0957CST			0	0			Hail(0.88)
Sedgwick County									
Wichita	22	0958CST			0	0			Hail(0.75)
Winds were estimated at 55 mph. Reported at the intersection of 21st and Maize.									
Sedgwick County									
Wichita	22	1006CST			0	0			Hail(1.00)
Reported at the intersection of Pawnee and Maize.									



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					Killed	Injured	Property	Crops	
<u>KANSAS, Southeast</u>									
Sedgwick County (1ct)Wichita Arpt	22	1008CST			0	0			Hail(1.00)
		Reported at the NWS office just west of Mid-Continent Airport.							
Sumner County 1 SE Mulvane	22	1400CST			0	0			Hail(1.75)
Butler County Andover	22	1530CST			0	0			Hail(1.00)
Sedgwick County Wichita	22	1533CST			0	0			Hail(0.75)
		Reported by KFDI Radio at the intersection of 13th N and 127th							
Sedgwick County Wichita	22	1537CST			0	0			Hail(0.75)
		Reported by KFDI Radio at the intersection of 129th and Kellogg.							
Russell County 8 S Gorham	23	1850CST			0	0			Hail(0.75)
Barton County 4 NW Galatia	23	1900CST			0	0			Hail(1.00)
Russell County 5 S Russell	23	1900CST			0	0			Hail(1.75)
Russell County 5 SW Russell	23	1905CST			0	0			Hail(1.00)
		Occurred with 40 mph winds.							
Russell County 3 N Milberger	23	1910CST			0	0			Hail(1.00)
Russell County 6 SSW Russell	23	1913CST			0	0			Hail(0.88)
Russell County 4 S Russell	23	1915CST			0	0			Hail(1.75)
Russell County 1 E Russell	23	1920CST			0	0	1K		Thunderstorm Wind (EG65)
		12-inch diameter tree uprooted.							
Russell County Russell Arpt	23	1920CST			0	0			Thunderstorm Wind (MG78)
		Reported by the Russell ASOS.							
Barton County 1 N Galatia	23	1925CST			0	0			Hail(1.00)
Russell County 10 SE Russell	23	1925CST			0	0			Hail(1.00)
Russell County 10 SE Russell	23	1925CST			0	0			Thunderstorm Wind (EG58)
Barton County 7 E Susank	23	1955CST			0	0			Thunderstorm Wind (EG60)
Kingman County 2 WSW Penalosa	23	2240CST			0	0			Hail(1.00)
		Occurred with 40 mph winds.							
Kingman County Penalosa	23	2259CST			0	0			Hail(1.00)



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<u>KANSAS, Southeast</u>									
Montgomery County									
1 N Sycamore	24	0247CST			0	0			Hail(0.75)
Kingman County									
2 WNW Penalosa	25	2250CST			0	0			Hail(1.00)
Kingman County									
2 WNW Penalosa	25	2250CST			0	0			Thunderstorm Wind (EG65)
Kingman County									
2 WSW Penalosa	25	2251CST			0	0			Hail(0.88)
Kingman County									
2 WSW Penalosa	25	2251CST			0	0			Thunderstorm Wind (EG60)
Kingman County									
5 WSW Cleveland	25	2253CST			0	0			Thunderstorm Wind (EG60)
Kingman County									
1 S Kingman	25	2316CST			0	0			Hail(1.00)
Harper County									
1 N Attica	25	2324CST			0	0			Hail(0.88)
Kingman County									
3 SE Kingman	25	2326CST			0	0			Hail(0.88)
Sumner County									
2 WNW Milton	25	2331CST			0	0			Thunderstorm Wind (EG60)
Kingman County									
1 WNW Norwich	25	2337CST			0	0			Thunderstorm Wind (EG60)
Greenwood County									
6 E Eureka	26	0215CST			0	0			Hail(1.00)
		Trees were stripped of quite a few leaves.							
Wilson County									
6 N Altoona	26	0252CST			0	0			Hail(1.00)
Neosho County									
7 E Erie	26	0315CST			0	0			Hail(1.00)
Lincoln County									
Beverly	29	1935CST			0	0			Hail(0.75)
Lincoln County									
1 W Beverly	29	1935CST			0	0			Hail(1.00)
Lincoln County									
3 NE Westfall	29	2007CST			0	0			Hail(1.00)
Barton County									
2 S Great Bend	29	2030CST			0	0			Hail(0.75)
Reno County									
10 E Pretty Prairie	29	2050CST			0	0			Thunderstorm Wind (EG60)
		Downed tree limbs at Cheney Reservoir.							
Rice County									
2 WNW Bushton	29	2100CST			0	0			Hail(0.75)
Sedgwick County									
Maize	29	2122CST			0	0			Thunderstorm Wind (MG68)
		Measured by a KSN WeatherLab at Maize High School.							
Sedgwick County									
Wichita	29	2125CST			0	0			Thunderstorm Wind (EG65)
		Downed 3-inch diameter tree limbs near the intersection of 13th and Tyler.							



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<u>KANSAS, Southeast</u>								
Sedgwick County Wichita	29	2130CST 2140CST			0	0		Thunderstorm Wind (EG60)
		Reported near the intersection of 119th and 21st.						
Sedgwick County Wichita	29	2130CST			0	0		Thunderstorm Wind (EG60)
		Downed tree limbs near the intersection of Central and 119th.						
Saline County Brookville	29	2202CST			0	0		Hail(1.00)
Sedgwick County Wichita	29	2238CST			0	0	15K	Lightning
		A lightning strike set New Day Christian Church in East Wichita ablaze. The fire caused extensive damage mainly to the roof and second floor. There was also an undetermined amount of water damage from fire fighters extinguishing the blaze. Fortunately, no one was injured. The fire was the second natural disaster to strike the building in the past seven years; a tornado damaged the roof in 1999. Information is courtesy of the Wichita Eagle.						
Saline County Brookville	29	2305CST			0	0		Hail(1.25)
Saline County 2 NNW Brookville	29	2307CST			0	0		Hail(1.00)
Kingman County Cunningham	30	1232CST			0	0		Hail(1.00)
Mcperson County Mc Pherson	30	1233CST			0	0	3K	Thunderstorm Wind (EG60)
		Strong winds from a slow moving thunderstorm downed tree limbs throughout McPherson, cutting power to more than 500 customers. Additionally, the McPherson Airport recorded 4.82 inches of rain, resulting in minor street flooding throughout the city.						
Mcperson County Mc Pherson Arpt	30	1237CST			0	0		Hail(1.00)
Mcperson County 2 E Galva	30	1320CST			0	0		Hail(0.88)
Marion County Tampa	30	1358CST			0	0		Hail(0.88)
Sedgwick County 2 S Haysville	30	1414CST			0	0	3K	Thunderstorm Wind (EG65)
		Large elm trees uprooted. Relayed via KSNW Television.						
Reno County 5 E Hutchinson	30	1415CST			0	0		Hail(1.00)
Sedgwick County Park City	30	1455CST			0	0		Hail(0.75)
Harper County 4 SE Attica	30	1515CST			0	0		Hail(0.88)
Harper County 4 W Anthony	30	1520CST			0	0		Hail(0.88)
Harper County 4 W Anthony	30	1520CST			0	0		Thunderstorm Wind (EG60)
Sedgwick County Wichita	30	1525CST			0	0	3K	Thunderstorm Wind (EG60)
		Power lines downed in downtown Wichita.						



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KANSAS, Southeast

Harper County

Anthony	30	1531CST			0	0			Hail(1.75)
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Chase County

Cottonwood Falls	30	1549CST			0	0			Hail(1.00)
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Chase County

6 E Cottonwood Falls	30	1555CST			0	0			Hail(0.75)
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Occurred with estimated 40 to 50 mph winds.

Sumner County

Belle Plaine	30	1629CST			0	0			Thunderstorm Wind (EG60)
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Marion County

6 NNW Durham	31	2037CST			0	0			Hail(0.75)
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